

## Amin Samadian DDS

Founder

DION HEALTH



### Education

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- 12/2017 – Present Form and Fund Fellowship, UC Berkeley Bolt School of Law, *Berkeley CA. Fellowship*
- 07/2016 – Present Masters of Business Administration, UC Berkeley Haas School of Business, *Berkeley CA. MBA Candidate*
- 07/2014 – 06/2016 International Dentist Program, University of the Pacific, Arthur A. Dugoni School of Dentistry. *SF, CA. DDS degree*
- 08/2011 – 08/2012 Implant Fellowship on surgical and prosthetic aspects. SBMU School of Dentistry, *Tehran, Iran. Fellowship*
- 09/2004 – 06/2011 Dental School, Tehran Azad University School of Dentistry, *Tehran, Iran. DDS degree*

### Licensure

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- 05/2016 Western Regional Dental Board
- 06/2016 Dental Board of California #100377

### Clinical Experience

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- 11/2017 – Present **General, Cosmetic and Advanced Dentistry**, *Orinda, CA*
- 06/2017 – 09/2017 **General, Cosmetic and Implant Dentist**, *San Francisco, CA*
- 07/2016 – 09/2017 **General, Cosmetic and Implant Dentist**, *Walnut Creek, CA*
- 10/2011 – 12/2012 **General, Cosmetic and Implant Dentist**, Private Dental Office, *Hasbtgerd, Iran*
- 09/2011 – 12/2012 **General Dentist, Clinical Manager** (Public Health Service), Iran Ministry of Health, *Abyek, Iran*

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## Professional Academic Positions

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- 07/2016 – Present     **Instructor**, Dep Integrated Reconstructive Sciences, Arthur A. Dugoni School of Dentistry. *SF, CA*
- 01/2017 – Present     **Lecturer**, Professional Ethics, University. of the Pacific, Arthur A. Dugoni School of Dentistry. *SF, CA*

## Research (in progress)

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- 05/2011 - Present     • Developing a non-pythagorean theory of music on ancient Persian music based on relativity, non-euclidean geometry and quantum mechanics principles.
- 05/2016 - Present     • Research Associate, worked in the Orthodontic lab for Dr. Hee Soo Oh, on Openbite, *University of the Pacific Dental School, San Francisco, CA.*
- 02/2015 - 02/2016     • Research Associate, worked in the Craniofacial lab for Dr. Marie Tolarova, on Gene therapy on Malocclusion, Gathered and Blotted 200 samples, recorded and managed data, and trained 12 research assistants. *University of the Pacific Dental School, San Francisco, CA.*
- 09/2014 - 02/2015     • Research Associate, worked in the lab for Dr. Nejat Duzgunes on Gene therapy for human cancer, comparing transfection activity of viral & non-viral vectors to various human cancer cell lines, *University of the Pacific Dental School, San Francisco, CA.*
- 10/2010 - 03/2011     • Research Associate, worked in the lab for Dr. Maryam Kanavi on Short-Term Effects of Extremely Low Frequency Pulsed Electromagnetic Field on soft tissue ulcers *Shahid Beheshti Medical School, Tebran, Iran.*
- 03/2010 - 05/2011     • Researcher, on the effects of “Music for the mind” on pre- operative anxiety in dentistry. Worked with Dr. Shahram Azimi. Experienced a clinical trial on a sample of 125 patients, led to my dental school Thesis under the same name. *Tebran Azad Dental School, Tebran, Iran.*
- 05/2009 - Present     • Researcher, on developing a theory of music for an ancient Babylonian music based on non-Euclidean geometry, Relativity and Quantum mechanics. Generated 1500 pages of data and 3 unpublished books till present.

## Published intellectual contributions

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### Peer Reviewed Articles

- Kanavi, M., Sahebjam, F., Tabeie, F., Davari, P., Samadian, A., & Yaseri, M. (2012). Short-Term Effects of Extremely Low Frequency Pulsed Electromagnetic Field on Corneas with Alkaline Burns in Rabbits. *Investigative Ophthalmology & Visual Science*, 7881-7888.

### Non-Peer Reviewed Articles

- Samadian, A., Bakhtiar H. & Azimi Sh. (2012). A randomized controlled clinical trial on the effects of “Music for the mind” on pre-operative anxiety in dentistry. *ClinicalTrials.gov Identifier: NCT01622374*.
- 11/2016 • Social media in education toward cleft prevention, 10th World Cleft Lip and Palate Conference, Chennai India
- 12/2016 • Market research for developing Artificial Intelligence to provide psychological protection for students, UC Berkeley, Haas School of Business.
- 03/2017 • Self reflection on Authentic leadership, UC Berkeley, Haas School of Business.
- 03/2017 • Ethical Dilemma in Business Leadership, UC Berkeley, Haas School of Business.
- 03/2017 • Comparative study on dental practice acquisition financial statements, UC Berkeley, Haas School of Business.
- 04/2017 • Case study on an ethical challenge in Dental Profession, UC Berkeley, Haas School of Business.
- 04/2017 • Anticorruption regulations in United States vs United Kingdom, UC Berkeley, Haas School of Business.
- 09/2017 • Plucking in Dr. Daryoush Safvat’s music philosophy, Chapter on “Restless Calm”, Jaihoon Publications
- 09/2017 • Four causes Dr. Daryoush Safvat’s music philosophy, Chapter on “Restless Calm”, Jaihoon Publications

### Posters

- Complex Restorative Case, Excellence day, *Pacific Dugoni School of Dentistry 2016*
- Genetics and Class III Malocclusion, AADR, *Los Angeles CA, 2016*.
- Orthodontic and Orthognathic Treatment History Among Dental Students, Excellence day, *Pacific Dugoni School of Dentistry 2015*.

- Endodontic Therapy Vs. Single Unit Implant Placement, *Pacific Dugoni School of Dentistry 2015*.
- Adhesive systems, problems and solutions. *10th Congress of Iranian Academy of restorative dentistry 2010*.
- CPP-ACP, Introduction and Administration. *10th Congress of Iranian Academy of restorative dentistry 2010*

#### **Presentations**

- 02/2017 • Cleft Prevention presentation, Haas School of Business, Berkeley California
- 02/2017 • Video Message on Cleft Prevention, Cleft Lip and Palate Conference
- 02/2017 • Living my dream presentation, UC Berkeley, Haas School of Business.
- 02/2017 • Honoring people's stories, UC Berkeley, Haas School of Business.
- 11/2016 • Social media in education toward cleft prevention, 10th World Cleft Lip and Palate Conference, Chennai India
- 07/2015 • Presentation of the non-pythagorean theory of music. Stanford University.

#### **Textbooks and Books (Editor in chief, Project Manager / Translator):**

- Anatomy, Head and Neck, B. Elahi. *Jeiboon Publications. Under Publication*.
- Anatomy, Thorax and abdomen, B. Elahi. *Jeiboon Publications, Tebran. Iran. 2011*.
- Anatomy, Upper and lower limbs, B. Elahi. *Jeiboon Publications, Tebran. Iran. 2010*.
- 8 Treatises on Philosophy of Music by Daryoush Safvat, Edit by Amin Samadian Volume 1 *Nik Publications, Tebran. Iran. 2009*.
- 8 Treatises on Philosophy of Music by Daryoush Safvat, Edit by Amin Samadian Volume 2 *Nik Publications, Tebran. Iran. 2010*.
- 8 Treatises on Philosophy of Music by Daryoush Safvat, Edit by Amin Samadian Volume 3 *Nik Publications, Tebran. Iran. 2012*.
- 8 Treatises on Philosophy of Music by Daryoush Safvat, Edit by Amin Samadian Volume 4 *Nik Publications, Tebran. Iran. 2014*.
- 8 Treatises on Philosophy of Music by Daryoush Safvat, Edit by Amin Samadian Volume 5 *Nik Publications, Tebran. Iran. 2016*.

### **Philosophy of Music Published Articles:**

- Booklet for the CD “Improvisations, Volume 2” *Mabour Publications, Tebran. Iran. 2011.*
- Booklet for the CD “Improvisations, Volume 3” *Mabour Publications, Tebran. Iran. 2012.*
- Booklet for the CD “Improvisations, Volume 4” *Mabour Publications, Tebran. Iran. 2013.*
- Booklet for the CD “Improvisations, Volume 5” *Mabour Publications, Tebran. Iran. 2014.*

### **Published Music CDs:**

- 124 Selected pieces of Persian Classical Music, a 6 CD Collection Daryoush Safvat, Amin Samadian *Mabour Publications, Tebran. Iran. 2012.*

### **Books (Author / Translator):**

- Sigmund Freud, The ego and the id, Audiobook, Translated by: Amin Samadian *Jeiboon Publications, Tebran. Iran. 2015.*
- Sigmund Freud, The ego and the id, Translated by: Amin Samadian *Jeiboon Publications, Tebran. Iran. 2015.*
- 124 Selected pieces of Persian Classical Music, Author: Amin Samadian *Mabour Publications, Tebran. Iran. 2011.*

## **Service**

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03/2016 – Present

### **Cleft Prevention International Foundation CPIF**

- Vice president of Business and Finances CPIF non-profit organization

### **University of the Pacific, Arthur A. Dugoni School of Dentistry**

- 04/2016 • Volunteer at Project homeless connect
- 03/2016 • Participated at CDA cares in Ventura.
- 05/2015 • Participated at CDA cares in Sacramento.
- 04/2015 • Volunteer at Pacific Pride Day
- 03/2015 • Volunteer as Lab instructor for ASDA Pre-dental day
- 07/2014 • Volunteer at SCOPE United in Health - Community Health Fair
- 11/2014 • Volunteer at SCOPE: UOP Health Fair for Seniors and other Medicare Beneficiaries
- 11/2014 • Volunteer at SCOPE: Catholic Charities Aging Support Services Health Fair
- 10/2014 • Volunteer at SCOPE Southeast Community Chinatown Health Fair
- 10/2014 • Volunteer at KEEN SF

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### Private Dental Office

- 10/2011 – 12/2012
- Comprehensive pro bono dental treatment for over 100 foster care patients, *Hashgerd Iran*

### Avaye Baran Institute

- 2008 – 2012
- Volunteer music instructor for a charity organization “Sayebane Rahmat”, *Tehran, Iran*

### Certifications / CE Courses

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- 2017 - Present • TMJ and Orofacial pain
- 2017 - Present • Botox and Fillers
- 2017 - Present • Pinhole gum surgery
- 2016 - Present • CEREC Advanced training
- 2016 - Present • Invisalign Advanced training
- 2011 • Biohorizon Implant System Certification
- 2011 • Astra Implant System Certification
- 2012 • Straumann Implant System Certification
- 2012 • Biodenta Implant System Certification

### Philanthropic Concerts and Lectures (incomplete)

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- 06/2016 • Fundraising concert for Cancer Awareness, *Berkeley, CA*
- 03/2016 • Concert and talk on Persian Philosophy, *Asilomar Conference Center, Monterey CA*
- 02/2016 • Concert for Celebration of Persian Poet, Ferdowsi, *San Jose, CA*
- 01/2016 • Lecture on philosophy of Music, *Stanford University, CA*
- 12/2015 • Concert with affiliation with Ballet Afsaneh, *Berkeley, CA*
- 11/2015 • Fundraising concert and Lecture for Cleft lip and Palate Prevention, with Dr. Marie Tolarova, supporting Cleft Free India Project, *Pacific Dugoni Dental School, San Francisco, CA*
- 08/2015 • Concert and Lecture on Persian Spiritual Music and Ethics, *Pacific Dugoni Dental School, San Francisco, CA*
- 05/2010 • Lecture on Philosophy of Music, *Kherad Institute, Tebran, Iran*
- 02/2009 • Concert on Persian Philosophical Music, *Tehran Iran*

- 05/2008 • Fundraising concert for Pediatric Cancer, *Mabak Cancer Hospital, Tehran Iran*
- 08/2006 • Fundraising concert for Children with Learning Disabilities, *Tehran Iran*
- 04/2005 • Concert on Persian Philosophical Music, *Tehran Iran*

### **Awards and Honors (incomplete)**

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- 06/2016 • The Fredrick T West Basic Science award, University of the Pacific Dental School
- 06/2016 • Norma T. and Robert G. Endowment award, University of the Pacific Dental School
- 03/2016 • Certificate of Appreciation, Annual meeting of ADEA section
- 12/2012 • Certification of Excellence, Ministry of Health
- 11/2012 • Award of Compassion, Sayeban Rahmat Charity Organization
- 07/2005 • Second place in National Basic Science Exam in Iran between Dental schools, Medical Schools and Pharmacy Schools nationwide.
- 05/2003 • Ranked 200th in Iran's comprehensive university entrance exam competing with 2.5 million applicants.

### **Professional Membership**

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- American Dental Association
- California Dental Association
- American Dental Education Association
- American Student Dental Association
- American Academy of Cosmetic Dentistry
- American Academy of Facial Esthetics
- Contra Costa Dental Society
- San Francisco Dental Society
- CEREC doctors club
- UC Berkeley Haas Technology Club
- UC Berkeley Haas Education Club
- UC Berkeley Haas Healthcare Club
- UC Berkeley Haas Entrepreneurship Club
- UC Berkeley Haas Nonprofit Club

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